(घ) इन पदों पर नियुक्त अथवा नामांकित व्यक्तियों के नाम, उनकी शैक्षिक योग्यता तथा अनुभव क्या-क्या हैं साथ ही ये नियुक्तियां किन-किन पदों पर की गई हैं;

(ङ) क्या सरकार इन नियुक्तियों को गैर न्यायोचित घोषित करके इन्हें रद्द करेगी; और

(च) यदि हां, तो अब तक कितनी नियुक्तियां रद्द की गई हैं तथा शेष नियुक्तियों को कब तक रद्द किये जाने की संभावना है?

कार्मिक, लोक शिकायत और पेंशन मंत्रालय में राज्य मंत्री (श्रीमती मारग्रेट आल्वा): (क) जी, हां।

(ख) निर्वाचन आयोग ने केन्द्रीय सरकार के कार्यालयों में सभी पदों की नियुक्तियों पर रोक लगाने के कोई निर्देश जारी नहीं किए थे।

(ग) से (च) ये प्रश्न नहीं उठते।

Development Projects in the area of Computer and Sanskrit

1515. SHRI KRISHAN LAL SHARMA:
SHRIMATI SUSHMA SWARAJ::

Will the PRIME MINISTER be pleased to state::

(a) whether it is a fact that a number of development projects have been funded in the area of computer and Sanskrit by technical Departments;

(b) if so, what is the extent of funding from different departments;

(c) whether there is any mechanism of their coordination and monitoring; if so whether it is quarterly, half yearly or yearly; and whether they are different or the same;

(d) what is the mechanism to evaluate results of projects funded by the different Departments and to suggest integration of technologies, and to ensure effective interdepartmental coordination and monitoring of the projects; and

(e) how do sponsoring technical departments provide technical support in initial selection and installation of computing facilities, organising computer orientation programme at Sanskrit Institution?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS (SHRIMATI MARGARET ALVA): (a) and (b) Yes, Sir. A number of development projects have been initiated in the area of computer and Sanskrit by the Department of Electronics and the Ministry of Science and Technology. The details of the projects are given in the statements-I and II.

(c) The projects are being monitored through periodic reports and by specific monitoring and coordination committee twice or thrice a year. The coordination of the projects funded by the Department of Electronics is done by the Department itself. The coordination of the projects funded by the Ministry of Science and Technology is done by the National Institute of Science and Technology Development Studies (NISTADS).

The monitoring committees for different projects are constituted on the basis of specialisation and expertise of the members in a particular area.

(d) The evaluation of the results of the projects are done by the monitoring and coordination committees. Interdepartmental coordination is achieved through the Project Advisory Committee of the Technology Development for Indian Languages (TDIL) involving specialists from various departments.

(e) The Department of Electronics who is sponsoring a major programme in this area namely, TDIL is providng technical support in computer and Sanskrit institutions by sponsoring training programmes and involving computer institutons for joint programmes.

Statement I

List of Projects related to 'Sanskrit and Computer' funded under TDIL Programme by the Department of Electronics

Sl. No.	Project Name	Name of the Institution	Cumulative Amount Released (Rs. in lakhs)
(1)	Preparation of curriculum Guide-lines and course material for introduction of Sanskrit Vyakaran, to Computer Scientists and Linguists.	SLBSR Sanskrit Vidyapeeth, Delhi.	1.25
(2)	Preparation of curriculum Guidelines and Course material for introduction of Sanskrit Mimamsa, to Linguists and Computer Scientists.	Rashtriya Sanskrit Vidyapeeth Tirupati	1.25
(3)	Preparation of Curriculum Guidelines and Course Material for introduction of Sanskrit Niruk ta, to Linguists and computer Scientists.	Gurukul Kangri University, Hardwar.	1.25
(4)	Utilization of Sanskrit in Computer based semantic processing (Kriya Research)	Academy of Sanskrit Research	4.94
(5)	Exploring Information Processing Structuring in Sanskrit Shastra.	Sampurnanand Sanskrit University, Varanasi	4.45
(6)	Resurce Centre for Computer Assisted Learning Teaching Programme for B.Ed, M.Ed Students.	S.L.B.S. Rashtriya Sanskrit Vidyapeeth New Delhi.	8.69
(7)	Computer Assisted Sanskrit Teaching/Learning Environment (CASTLE)	S.L.B.S. Rashtriya Sanskrit Vidyapeeth, New Delhi.	1.61
(8)	Development of Corpora of Text of Indian Language in Machine Readable form (Sanskrit)	Sampurnanand Sanskrit University, Varanasi	13.00

Statement II

List of Projects related to Sanskrit and Computers funded by the Ministry of Science and Technology

Sl. No.	Project Name	Name of the Institution	Total Cost (Rs. lakhs)
1.	Computational model of Astadhyayi	IIT, Kanpur	3.08
2.	Comparative study of computable grammatical models of Hindi based on Astadhyayi and three current grammatical theories.	IIT, Kanpur	7.19
3.	Concordance with anotation and analytic index of foundational debate in Indian linguistics after Panini.	Jadavpur University, Calcutta	5.47